

CLAIMS

1. (currently amended) A matter-centric document management system (DMS) comprising:

means a processor programmed for setting up a matter file including a plurality of folders, each folder corresponding to a document type;

~~an attribute assignment component~~ a processor programmed for to automatically create creating metadata data fields for a new document, when the new document is placed in a folder, the metadata fields appropriate for the document type; and

a processor programmed for searching said matter file ~~a search component~~ wherein user-formulated queries are saved to said matter file, wherein said saved queries are browse-able and can be re-run at a user's option by selecting a query and wherein saved queries are associate-able with documents and folders.

2. (currently amended) The DMS of claim 1, further comprising:

a processor programmed for a metadata copying metadata ~~component~~ to automatically fill in the metadata fields which correspond to metadata fields in a parent folder.

3. (currently amended) The DMS of claim 1, further comprising:

~~a security component to~~ a processor programmed for assigning a security level to the document, the security level corresponding to a security level of a parent folder.

4. (currently amended) The DMS of claim 1, further comprising:

~~a matter creation component to~~ a processor programmed for create creating a new matter folder, wherein creating said new matter folder comprises the matter creation means comprising:

~~matter type component to receive~~ receiving a matter type selection from a user, and ~~to create~~ creating a plurality of folders within the new matter folder, each folder

corresponding to a document type.

5. (currently amended) The DMS of claim 4, wherein ~~the matter creation component creating said new matter folder~~ further comprises:

~~a work list component to receive~~ receiving a list of users for the new matter folder, and ~~to adding~~ the new matter folder to a My Matters folder for the list of users.

6. (currently amended) The DMS of claim 4, wherein ~~the matter creation component creating said new matter folder~~ further comprises:

~~an email interface to generate~~ generating an email address for the matter folder, the email address to receive emails and ~~file~~ filling them in a correspondence folder in the matter folder.

7. (currently amended) The DMS of claim 6, wherein the email address comprises:
a display address closely related to a matter folder name; and an actual address corresponding to the display address, the actual address being a unique string.

8. (currently amended) The DMS of claim 1, further comprising:

~~a processor programmed for subscription component to enable~~ enabling a user to subscribe to a matter file, the subscription putting a copy of a matter file in the user's My Matters list.

9. (currently amended) The DMS of claim 8, wherein ~~said user the subscription component enables a user~~ is enabled to subscribe to a matter file at a second level, wherein the subscription includes the matter file and documents and other folders.

10. (currently amended) The DMS of claim 8, wherein ~~said user the subscription component enables a user~~ is enabled to subscribe to another user's subscription list and wherein the user may be granted rights to modify another user's subscription list.

11. (currently amended) The DMS of claim 1, further comprising a processor

programmed for filing: ~~an email component to file~~ emails in an appropriate matter file.

12. (currently amended) The DMS of claim 11, further comprising a processor programmed for: ~~the component to prompting~~ a user to send a copy of an email to the matter folder.

13. (currently amended) The DMS of claim 1, further comprising a processor programmed for arranging: ~~a matter file component to arrange~~ the matter file into a taxonomy based on the metadata of the matter file.

14. (currently amended) The DMS of claim 1, further comprising a processor programmed for arranging: ~~a matter file component to arrange~~ the matter file into ontology based on attributes of the matter file.

15. (currently amended) The DMS of claim 1, further comprising a processor programmed for: ~~a refilling component to simplify moving a plurality of objects into a matter folder by propagating the metadata to of each of a plurality of the objects into a matter folder~~ in a hierarchical manner to simplify moving the objects into the matter folder.

16. (previously presented) A computerized method of implementing a matter-centric document management system comprising:

having a plurality of templates, each template designed to set up a matter file including a plurality of folders, each folder corresponding to a document type; and
setting up a matter file in response to a user request, the matter file including the plurality of folders; and

automatically creating metadata data fields for a new document filed in one of the plurality of folders in the matter file, the metadata fields appropriate for the document type; and

saving user-formulated search queries to said matter file, wherein said saved queries are browse-able and can be re-run at a user's option by selecting a query and

wherein saved queries are associate-able with documents and folders. .

17. (original) The method of claim 16, further comprising:

the document inheriting metadata information from the one of the plurality of folders into which the document is filed.

18. (original) The method of claim 17, wherein the inherited metadata is inferred.

19. (withdrawn) An apparatus comprising:

a server to maintain data; and

a user system to display a Workspace to a user, the workspace including a plurality of matter files, each matter file including a plurality of folders, each folder corresponding to a document type; and

an email interface to generate a matter folder email address, the email interface to receive emails directed to the matter folder email address and file them in a correspondence folder in the matter folder.

20. (withdrawn) The apparatus of claim 19, further comprising: an attribute assignment logic to automatically create metadata data fields for a new document, when the new document is placed in a folder, the metadata fields appropriate for the document type.